Claims 1, 8, and 9 have been amended above. The amendments to the claims are shown in the attachment enclosed herewith. Claims 1 to 4, 8 to 10, and 22 to 24 will be pending after entry of the amendments above.

Support for the amendments to claims 1, 8, and 9 may be found generally throughout the specification and at page 10, lines 7 to 19.

If any additional fees are due in connection with the filing of this paper, please charge the fees to our Deposit Account No. 16-2312. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our deposit account.

Respectfully submitted,

Date: 2/7/01

By _____

Terry L. Wiles, Esq. (29,989)
Patrick J. O'Connell, Esq. (33,984)
Miriam G. Simmons (34,727)
POPOVICH & WILES, P.A.
IDS Center, Suite 1902
80 South 8th Street
Minneapolis, MN 55402
Telephone: (612) 334-8989
Representatives of Applicants

ATTACHMENT TO AMENDMENT AND RESPONSE

Amendments to claims with changes marked:

1. (Amended) A prosthetic graft for placement by a single delivery catheter at the bifurcation of a [first vessel into second and third vessels] common iliac artery into external iliac and internal iliac arteries within the vasculature of a patient comprising:

a first graft conduit having first and second ends and first and second stents, the first stent adapted to secure the first end of the first graft conduit within the lumen of the [first vessel] common iliac, the second stent adapted to secure the second end of the first graft conduit within the lumen of the [second vessel] external iliac artery; and

a second graft conduit attached in fluid communication with the first graft conduit, the second graft conduit having a third stent adapted to secure it within the lumen of the [third vessel] internal iliac artery, the first and second graft conduits being sized and configured to be contained within and delivered by the single delivery catheter.

8. (Amended) A prosthetic graft for placement by a single delivery catheter at the bifurcation of a [first vessel into second and third vessels] common iliac artery into [second and third vessels] external and internal iliac arteries within the vasculature of a patient comprising:

a first graft conduit having first and second ends and including a tubular graft component defining a lumen and at least one stent located within the lumen and attached to the graft component, the stent adapted to secure the first end of the first graft conduit within the lumen of the [first

vessel] common iliac artery and the second end of the first graft conduit within the lumen of the [second vessel] external iliac artery; and

a second graft conduit attached in fluid communication with the first graft conduit, the second graft conduit including a tubular graft component defining a lumen and a stent located within the lumen and attached to the graft component and adapted to secure the second graft component within the lumen of the [third vessel] internal iliac artery, the first and second graft conduits being sized and configured to be contained within and delivered by the single delivery catheter.

9. (Amended) A prosthetic graft for placement by a single delivery catheter at the bifurcation of a [first vessel into second and third vessels] common iliac artery into [second and third vessels] external and internal iliac arteries within the vasculature of a patient comprising:

a first leg having first and second leg segments, the first leg segment adapted to be deployed in the lumen of the [first vessel] common iliac artery, the second leg segment adapted to be deployed in the lumen of the [second vessel] external iliac artery; and

a second leg adapted to be deployed in the lumen of the [third vessel] internal iliac artery, whereby the first and second segments of the first leg and the second leg are adapted to be independently deployable within the lumens of the [first, second, and third vessels] common iliac artery, the external iliac artery and the internal iliac artery, the first and second legs being sized and configured to be contained within and delivered by the single delivery catheter.

8. Copies of U.S. Patent No. 6,129,756; U.S. Patent Application Serial No. 09/166,055; U.S. Patent Application Serial No. 09/454,038; and U.S. Patent Application Serial No. 09/538,997.

Also enclosed is a check in the amount of $355.00 to cover the filing fee.

Please charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-2312. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,

Dated: 2/7/01

By _____

Terry L. Wiles, Esq. (29,989)
Patrick J. O'Connell, Esq. (33,984)
Miriam G. Simmons (34,727)
POPOVICH & WILES, PA
Suite 1902, IDS Center
80 South 8th Street
Minneapolis, MN 55402
Telephone: (612) 334-8989
Representatives of Applicants